

SPICER HEAVY SYSTEMS ASSEMBLY DIVISION
LUGOFF, SOUTH CAROLINA

Dana Corporation's Spicer Heavy Systems Assembly Division, Lugoff, South Carolina, assembles truck components as a division of Dana Corporation, an international automotive parts supplier. In June 2000, Dana Corporation announced it would obtain ISO 14001 certification for each of its manufacturing plant worldwide by the year 2002. Spicer Division has assessed the environmental impacts of machinery used in its plant and established solid waste reduction goals.

ENVIRONMENTAL PERFORMANCE

AT A GLANCE

Industry Sector:	Motor Vehicles and Parts
Business:	Assembles class 8 heavy truck chassis
Facility Employees:	100-499
Accomplishments:	Reduced hazardous material use Reduced solid waste
2003 Commitments:	Reduce solid waste Reduce hazardous material use
Address:	1235 Commerce Drive Lugoff, SC 29078

Past Accomplishments

The Spicer Heavy Systems Assembly Division has demonstrated its commitment to environmental performance in the area of solid waste reduction. Since 1997, the facility has:

- **Reduced hazardous material use** by eliminating the use of six-volt batteries in its maintenance department through replacing golf carts with wheeled carts.
- **Reduced solid waste** by increasing the quantity of paperstock recycled from 21 tons in 1998 to 27 tons in 1999 through employee education.

Future Commitments

The Spicer Heavy Systems Assembly Division has committed to further improvements in environmental performance in the area of waste reduction. By 2003, the facility will:

- **Reduce solid waste disposal** by 50% by continuously exploring recycling options for plastic and other materials.
- **Reduce the use of AAA, AA, nine-volt, and D batteries** by 10% by exploring ways to eliminate battery usage and working with suppliers to ensure optimal output.
- **Recycle more than 2,000 fluorescent light bulbs** as opposed to disposing of them in landfills.
- **Reduce metal waste** by 20% through changing rail design from a contour rail to a straight siderail.

COMMUNITY OUTREACH

The Spicer Division documents and addresses all communications requests from interested external parties regarding environmental aspects and its environmental management system. Through the local newspaper, the facility keeps the community members informed on matters affecting their health and environment.

